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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/954,964	09/954,964 09/19/2001		Kazuo Shiota	2091-0245P	9017
2292	7590	07/30/2002			
		KOLASCH & BI	EXAMINER		
PO BOX 74 FALLS CH	747 HURCH, VA 22040-0747			FELTEN, DANIEL S	
				ART UNIT	PAPER NUMBER *
				3624	
			DATE MAILED: 07/30/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s) /					
· ·	09/954,964	SHIOTA ET AL.					
Office Action Summary	Examiner	Art Unit					
	Daniel S Felten	3624					
The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence address					
Period for Reply	AND DESCRIPTION OF A MONTH						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) de vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	imely filed bys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 19 S							
,	is action is non-final.						
3) Since this application is in condition for allowa closed in accordance with the practice under	nce except for formal matters, p Ex parte Quayle, 1935 C.D. 11,	prosecution as to the merits is 453 O.G. 213.					
Disposition of Claims 4) Claim(s) 1-48 is/are pending in the application							
4a) Of the above claim(s) is/are withdraw							
5) Claim(s) is/are allowed.	William Constant and M						
6) Claim(s) <u>1-48</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers	,						
9) The specification is objected to by the Examine	г.						
10)☐ The drawing(s) filed on is/are: a)☐ accep	oted or b) objected to by the Ex	aminer.					
Applicant may not request that any objection to the							
11)☐ The proposed drawing correction filed on	_is: a)□ approved b)□ disappi	roved by the Examiner.					
If approved, corrected drawings are required in rep							
12) The oath or declaration is objected to by the Ex-	aminer.						
Priority under 35 U.S.C. §§ 119 and 120							
13)⊠ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119	(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:							
	and a service service of the service s						
	2. Certified copies of the priority documents have been received in Application No. <u>08/970,427</u> .						
3. Copies of the certified copies of the prior application from the International Bu* See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).						
14) Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119	(e) (to a provisional application).					
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domesting 							
Attachment(s)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2 	5) Notice of Informa	ary (PTO-413) Paper No(s) I Patent Application (PTO-152)					
S. Patent and Trademark Office							

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all
- obviousness rejections set forth in this Office action:

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- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability-shall not be negatived by the manner in which the invention was made.
- Claims 1-48 are rejected under 35 U.S.C. 103(a) as being unpatentable over Enomoto et al (hereinafter "Enomoto", US 5,974,401).
- Enomoto discloses a network photograph service system (see fig. 1, digital print ordering system) having at least one laboratory server 12 (photofinisher/photo-lab) that is installed in one of a plurality of laboratories (see fig. 1, col. 5, ll. 57-65), picture printers 15-17 (see fig. 1, digital printers 15, 16, col. 3, ll. 13-40), communicating via a network 23, (see fig. 1); and a central server 13 (workstation) that is connected to the laboratory (12 or 24),
 - wherein a plurality of templates are registered in the central server 13, and wherein the central server includes a function making templates accessible on the network (see col. 5, ll. 66 to col. 6, ll. 42, particularly col. 6, ll. 10-18).

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Encomoto fails to disclose the storage of high resolution image data of the template wherein the central server stores the template as low resolution image data having a lower amount of data having a lower amount of data that the data amount of high resolution image data stored in the laboratory server. However, since Encomoto discloses the fact that the image data is compressed (see col. 6, ll. 32-43), it would have been obvious for an artisan of ordinary skill in the art to store the template as low resolution image data because an artisan at the time of the invention was made would recognize the advantage of having the image data compressed to provide more memory space within the server. Thus such a modification would have been an

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11 Conclusion

obvious expedient within the ordinary skill in the art.

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- 3. A list of relevant prior art appears below not relied upon in this Office Action:
- 14 US Patents:
- Shiota (US 6,169,596 B1) discloses a photo finishing system
- Nomura et al (US 5,327, 526) discloses a print job control system
- Goenner (US 5,029,312) discloses a automatic portraiture printer control system
- Yamasaki (US 5,477,353) discloses a photographic image processing system having laboratory
- unit for processing film
- 20 Moghadam et al (US 5,799,219) discloses a system and method for remote image communication
- 21 and processing using data recorded on photographic film
- 22 Foreign Patents:

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Representative: ()

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Shiota (JP 10-161248) discloses a photofinishing system

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- 4. Any inquiry concerning this communication or earlier communications from the examiner
- should be directed to **Daniel S. Felten** whose telephone number is (703) 305-0724. The
- examiner can normally be reached between the hours of 7:00AM to 5:30PM Monday-Thursday.
- 5 Any inquiry of a general nature relating to the status of this application or its proceedings should
- be directed to the Customer Service Office (703) 306-5631, or the examiner's supervisor
- 7 Vincent Millin whose telephone number is (703) 308-1065.
- 9 5. Response to this action should be mailed to:

Commissioner of Patents and Trademarks

12 Washington, D.C. 20231

for formal communications intended for entry, or (703) 305-0040, for informal or draft communications, please label "Proposed" or "Draft".

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [daniel.felten@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly

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signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly

- set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and
- 3 Trademark on February 25, 1997 at 1 195 OG 89.

DSF

6 July 24, 2002

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600